

WO 2005/002169 A1

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date
6 January 2005 (06.01.2005)

PCT

(10) International Publication Number
WO 2005/002169 A1

(51) International Patent Classification⁷: H04L 29/06,
G06F 17/30, 17/21

Meerweg 102, N-9752 JL Haren (NL). VAN DER VELDE, Reanne, Martine [NL/NL]; Salvador Allendeplein 62, N-9728 TM Groningen (NL). BANUS, René [NL/NL]; G.J.Boekhovenstraat 8, N-9728 VK Groningen (NL).

(21) International Application Number:
PCT/EP2004/006974

(74) Agent: WUYTS, Koenraad, Maria; Koninklijke KPN N.V., P.O. Box 95321, N-2509 CH The Hague (NL).

(22) International Filing Date: 25 June 2004 (25.06.2004)

(81) Designated States (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(25) Filing Language: English

(84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,

(26) Publication Language: English

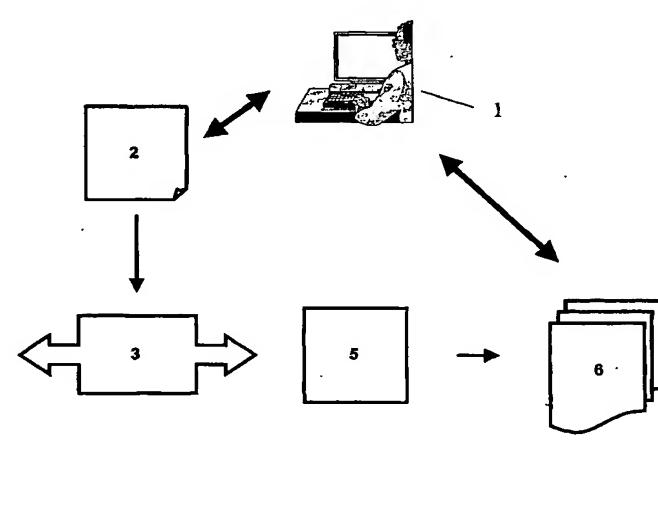
(30) Priority Data:
60/483,481 27 June 2003 (27.06.2003) US
60/483,808 30 June 2003 (30.06.2003) US

(71) Applicant (*for all designated States except US*): KONINKLIJKE KPN N.V. [NL/NL]; Stationsplein 7, 9726 AE Groningen (NL).

[Continued on next page]

(72) Inventors; and

(75) Inventors/Applicants (*for US only*): VAN STEENBERGEN, Ate, Sander [NL/NL]; Framaheerd 82, N-9737 NN Groningen (NL). DE VRIES, Bob, Richard [NL/NL];



(57) Abstract: A method is disclosed for editing by a user (1) of content (2) which content is to be represented via an end-user device to an end-user. According to this method, a translation function (3) is used that translates content (2) into production content (4). The translation function (3) makes use of characteristics of end-user device types, so that the resulting production content (4) is suitable for being presented via end-user devices without the user (1) having to take care of the different characteristics of the different end-user device types. It is also disclosed that content is processed for preview purposes by a processing function (5) that makes use of characteristics of end-user device types resulting in preview content (6) that can be presented to the user (1) and which preview content (6) is representative for how the production content (4) would be presented to an end-user via an end user device.



SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

Declaration under Rule 4.17:

— *of inventorship (Rule 4.17(iv)) for US only*

Published:

— *with international search report*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.